

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/775,670
Filing Date	February 9, 2004
First Named Inventor	SHEHADA, Ramez E.N.
Art Unit	3762
Examiner Name	Not known
Attorney Docket Number	64693-097

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U.S. PATENT DOCUMENTS

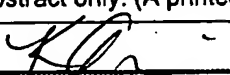
Examiner Initials*	Cite No. ¹	Document Number	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number -Kind Code ² (if known)		
KG	1	US-6,556,851	04-29-2003	Ott et al.
	2	US-6,547,761	04-15-2003	Liu
	3	US-6,491,682	12-10-2002	Paderni
	4	US-6,437,855	08-20-2002	Wilson et al. (Honeywell International Inc., Assignee)
	5	US-6,411,838	06-25-2002	Nordstrom et al.
	6	US-6,334,064	12-25-2001	Fiddian-Green
	7	US-6,134,460	10-17-2000	Chance
	8	US-5,965,873	10-12-1999	Simpson et al. (Lockheed Martin Energy Research Corporation, Assignee)
	9	US-5,916,171	06-29-1999	Mayevsky
	10	US-5,746,207	05-05-1998	McLaughlin et al.
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	12	US-5,645,062	07-08-1997	Anderson et al.
	13	US-5,512,045	04-30-1996	Gurchumelidze
	14	US-5,349,961	09-27-1994	Stoddart et al.
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	19	US-4,654,029	03-31-1987	D'Antonio
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KG	23	US2002/0082587 A1	06-27-2002	Noda

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OTHER PRIOR ART – NONPATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				T ²
KG	24	BUISE, M.P. et al. Reflectance Spectrophotometry and Tissue Oxygenation in Experimental and Clinical Practice. Abstract only. (A printed publication published prior to February 9, 2004.)				
	25	CORDIS (Community Research & Development Information Service). Description of MICROTRANS (Microprobe multi-sensor for graft viability monitoring during organ preservation and transplantation) Project. 5 pages. (A printed publication published prior to February 9, 2004.)				
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	27	HÖLZLE, F. et al. Donor Site Morbidity of the Osteocutaneous Fibula Flap. Abstract only. In Abstracts of the 16th Congress of the European Association for Cranio-Maxillofacial Surgery, 3-7 September 2002, Münster, Germany.				
	28	HÖLZLE, F. et al. Nutritive Perfusion at Donor Site After Microvascular Fibula Transfer. Abstract only. In Microsurgery. 2003; 23(4): pp. 306-312.				
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	32	KRUG, A. Non-Invasive Oxygen and Perfusion Monitoring. Abstract only. In Danish Microsurgical Society, Hindsgavl Congress, 21-22 March 2002.				
	33	LEA MEDIZINTECHNIK. Tissue Blood Supply after Transplantation of a Pedicled Flap-Microcirculation Two Days and One Week After Surgery and Flap Conditioning. Abstract only. (A printed publication published prior to February 9, 2004.)				
	34	LEA MEDIZINTECHNIK. Tissue Neovascularisation One Week After Transplantation. Abstract only. (A printed publication published prior to February 9, 2004.)				
Examiner Signature					Date Considered	5/18/05

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KG	35	LEA MEDIZINTECHNIK. Viability of Flaps: Intra- and Postoperative Monitoring for Increase of Transplantation Success Rate. (A printed publication published prior to February 9, 2004.)			
	36	LEA MEDIZINTECHNIK. Postoperative Long-Term Monitoring. Abstract only. (A printed publication published prior to February 9, 2004.) 3 pages.			
	37	LEA MEDIZINTECHNIK. Company Profile LEA Medizintechnik GmbH. (A printed publication published prior to February 9, 2004.)			
	38	LEA MEDIZINTECHNIK. O2C Oxygen To See. Price List. (A printed publication published prior to February 9, 2004.) 3 pages.			
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	40	LEA MEDIZINTECHNIK. What Measures O2C Oxygen To See? (A printed publication published prior to February 9, 2004.) 1 page.			
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Δ	47	MICROTRANS. Micro Probe Multisensor for Graft Viability Monitoring During Organ preservation and Transplantation. Company and Product Information. (A printed publication published prior to February 9, 2004.) 13 pages.			
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KG	48	NOLTE, D. et al. Simultaneous Non-Invasive Fluxmetry and Tissue Oxygen Monitoring in Fasciocutaneous Flaps. Abstract only. In Abstracts of the 16th Congress of the European Association for Cranio-Maxillofacial Surgery, 3-7 September 2002, Münster, Germany.			
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	50	SIMONSEN, M. Remote Diagnostics and Patient Monitoring Developments. (BBI at the MEDICA 2002 Exhibition). Abstract only. In BBI Newsletter, January 2003.			
	51	SOMMER, N. et al. Case Study: Microcirculatory Measurements in Chronic-venous Insufficiency (CVI) and Lipedema With O2C (Oxygen to See) – Observation of Effectivity of Physical Therapy. (A printed publication published prior to February 9, 2004.) Poster.			
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	56	WOLFF, K.D. et al. Hemoglobin Oxygenation of Venous-Perfused Forearm Flaps. Abstract only. In 1: Ann. Plast. Surg., Dec. 1998; 41(6): pp. 646-652; discussion pp. 652-653.			
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